IAP18 Rec'd PCT/PTO 24 JUL 2006

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

JFE-06-1205

U.S. APPLICATION NO. (Tknoyn, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/JP2005/001555

INTERNATIONAL FILING DATE 27 January 2005 (27.01.05)

PROPITY DATE CLAIMED 29 January 2004 (29.01.04)

TITLE OF INVENTION

AUSTENITIC-FERRITIC STAINLESS STEEL

APPLICANTS FOR DO/EO/US

Mitsuyuki Fujisawa, Yoshihiro Yazawa, Yasushi Kato and Osamu Furukimi

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. _ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. The US has been elected (Article 31).
- 5. \underline{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. _ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. __ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. \underline{x} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. __ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. x A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. __ A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. _ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. _ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __ Other items or information:

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		_						
U.S. APPLICATION	J.S. APPLICATION NO. (Https://p.sc.), \$2 37 FR 1.5) INTERNATIONAL APPLICATION PCT/JP2005/001555				l NO.		ATTORNEY'S DOCKET NUMBER JFE-06-1205	
21. The follow	ing fees are subm	itted:						
■ a) Basic national fee							\$ 300.00	
☑ b) Examination fee						\$ 200.00		
☑ c) Search fee						\$ 400.00	\$ 400.00	
TOTAL OF A DOVE CALCIU ATIONS -						\$ 900.00		
TOTAL OF ABOVE CALCULATIONS =						3 900.00	\$ 900.00	
				per over 100 sheets (*
computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
or paper or	maction thereor.						1	
Total Sheets Extra Sheets Number of each addition					Rate			
		thereof (ro	und up to a	whole number)				
- 100 =	/50 =				х	\$250.00	\$	
			declaration l	ater than 30 months	from the	earliest claimed		
priority date (3	7 CFR 1.492(e)).						\$	
CLA	AIMS	NUMBER FILED NUMBER EXTRA			TRA	RATE		
Total Claims		35 - 20 = 15				x \$ 50.00	\$ 750.00	
Independent cl		5 - 3 = 2			x \$200.00	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =							\$2,410.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$		
SUBTOTAL =							\$2,410.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							\$	
claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =						\$2,410.00		
						TIONAL FEE =	\$2,410.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$ \$2,410.00		
				101/	AL PEES	ENCLUSED =	₽ ∠, 410.00	
							Amount to be refunded:	\$
							Amount to be	\$
A .i. 1 ?		22 410 00 4		. C			charged:	<u> </u>
	in the amount of Starge my Deposit			fees is enclosed.	to cov	er the above fees. A	duplicate copy of this	sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

T. Daniel Christenbury, Reg. No. 31,750

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381

c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

d. __ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

10/587222 IAP11 Rec'd PCT/PTO 24 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

:

Customer No.: 035811

Docket No.: JFE-06-1205

Examiner

Serial No.

Filed

: Herewith

PCT No.
PCT Filed
Inventors

: PCT/JP2005/001555: January 27, 2005: Mitsuyuki Fujisawa

Yoshihiro Yazawa:

: Yasushi Kato

: Osamu Furukimi

Title

: AUSTENITIC-FERRITIC

: STAINLESS STEEL

Dated: July 24, 2006

Confirmation No.:

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number:

EV 548524460 US

Date of Deposit:

July 24, 2006

DESCRIPTION OF CONTENTS:

Postcard, \$2,410.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (2 pages), a Preliminary Amendment, an English translation of the PCT Application as it was filed, including 66 pages of Specification, 4 pages of Claims, 1 page Abstract and 10 sheets of Drawings, copies of the Request (5 pages), Forms PCT/IB/301, 304 and 308, the first page of WO 2005/073422 A1 and the International Search Report, an executed Combined Declaration, Power of Attorney and Petition, an Information Disclosure Statement and Form PTO-1449 with copies of the publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

10/587222

IAP11 Rec'd PCT/PTO & _ JOL 1186

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Examiner

Serial No.

Filed

PCT Filed

Inventors

PCT No.

: Herewith

: PCT/JP2005/001555: January 27, 2005: Mitsuyuki Fujisawa

: Yoshihiro Yazawa

: Yasushi Kato

: Osamu Furukimi

Title : AUSTENITIC-FERRITIC

: STAINLESS STEEL

Docket No.: JFE-06-1206

Confirmation No.:

Dated: July 24, 2006

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (2 pages), a Preliminary Amendment, an English translation of the above-identified PCT Application as it was filed, including 66 pages of specification, 4 pages of Claims, 1 page Abstract and 10 sheets of Drawings, copies of the Request (5 pages), copy of Forms PCT/IB/301, 304 and 308, the first page of WO 2005/073422 A1 and the International Search Report, an executed Combined Declaration, Power of Attorney and Petition, an Information Disclosure Statement, Form PTO-1449 with copies of the publications, and our check in the amount of \$2,410.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750 Attorney for Applicants

TDC:lh (215) 656-3381